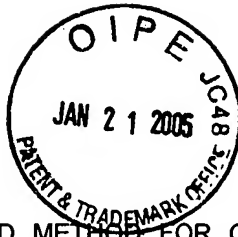


In re Application of: Qian Zhang et al.
Application No. 10/051,449
Filed: January 18, 2002
For: FRAMEWORK AND METHOD FOR QoS-AWARE RESOURCE DISCOVERY IN MOBILE AD HOC NETWORKSMail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a response to an office action in the subject application.

- ☐ Small entity status is claimed for this application under 37 CFR 1.27.
- ☐ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☐ Other:
- ☐ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

| | | | | | SMALL ENTITY | | OTHER THAN A SMALL ENTITY | |
|---|---|-------|------------------------------------|----------------------|--------------|-----------------|---------------------------|-----------------|
| TIME EXTENSION PETITION FEE | | | none | | \$ 0.00 | | \$ 0.00 | |
| | subtract time extension fee previously paid | | none | | (\$ 0.00) | | (\$ 0.00) | |
| | | | | | | | | |
| CLAIM FEE | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | EXTRA CLAIMS PRESENT | RATE | ADD'L CLAIM FEE | RATE | ADD'L CLAIM FEE |
| TOTAL | 17 | MINUS | 28 | = 0 | x 25= | \$ | x 50= | \$0 |
| INDEPENDENT | 9 | MINUS | 9 | = 0 | x 100= | \$ | x 200= | \$0 |
| <input type="checkbox"/> | FIRST PRESENTATION OF MULTIPLE CLAIM | | | | + 180= | \$ | + 360= | \$0 |
| | | | | | | | | |
| TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT | | | | | TOTAL | \$ | TOTAL | \$0 |

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,
LEYDIG, VOIT & MAYER, LTD.By: 
Jeffrey J. Makeever, Reg. No. 37390Leydig, Voit & Mayer, Ltd.
6815 Weaver Road, Suite 300
Rockford, Illinois 61114-8018
(815) 963-7661 (telephone)
(815) 963-7664 (facsimile)



2686
JPW

PATENT
Attorney Docket No. 214462
Client Reference No. 188863.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Qian Zhang et al.

Art Unit: 2686

Application No.: 10/051,449

Examiner: Joy Kimberly Contee

Filed: January 18, 2002

For: FRAMEWORK AND METHOD FOR
QoS-AWARE RESOURCE DISCOVERY
IN MOBILE AD HOC NETWORKS

RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed December 14, 2004, please amend this application as set forth hereinbelow. Reconsideration of this application in view of the following amendments and indication of the allowability of all claims pending herein are respectfully solicited.

| CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8 | | | |
|--|-------------------------|------|------------------|
| I hereby certify that this Response to Office Action and all accompanying documents are, on the date indicated below, <input checked="" type="checkbox"/> being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or <input type="checkbox"/> being facsimile transmitted to the U.S. Patent and Trademark Office, Attention: Examiner , Art Unit , Facsimile Number . | | | |
| Name (Print/Type) | Tauna M. Billups | | |
| Signature | <i>Tauna M. Billups</i> | Date | January 18, 2005 |